

Docket No.  
1557-SPL

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### COOPERATIVE PLANNING SYSTEM AND METHOD

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 3/7/01 as United States Application No. or PCT International

Application Number PCT/US01/07125

and was amended on

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

3/7/00

(Filing Date)

(Filing Date)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Filing Date)

(Status)  
(patented, pending, abandoned)

(Filing Date)

(Status)  
(patented, pending, abandoned)

(Filing Date)

(Status)  
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Francis A. Cooch, Registration No. 31,495

Ernest R. Graf, Registration No. 41,043

(2)

Send Correspondence to: **Francis A. Cooch, Patent Counsel**  
**The Johns Hopkins University/Applied Physics Laboratory**  
**11100 Johns Hopkins Road**  
**Laurel, MD 20723-6099**

Direct Telephone Calls to: *(name and telephone number)*  
**Francis A. Cooch - (240) 228-5640**

Full name of sole or first inventor <b>Joseph S. Lombardo</b>	
Sole or first inventor's signature <i>Joseph S. Lombardo</i>	Date 8/22/01
Residence 1080 Sun Valley Drive, Annapolis, Maryland 21401	
Citizenship U.S.A.	
Post Office Address 1080 Sun Valley Drive, Annapolis, Maryland 21401	

Full name of second inventor, if any <b>Richard A. Wojcik</b>	
Second inventor's signature <i>Richard A. Wojcik</i>	Date 8/23/01
Residence 6136 Sinbad Place, Columbia, Maryland 21045	
Citizenship U.S.A.	
Post Office Address 6136 Sinbad Place, Columbia, Maryland 21045	

3-00  
Full name of third inventor, if any

**Wayne A. Loschen**

Third inventor's signature

Date

8-23-01

Residence

**2008 Kintore Circle, #303, Odenton, Maryland 21113**

Citizenship

**U.S.A.**

Post Office Address

**2008 Kintore Circle, #303, Odenton, Maryland 21113**

14-00  
Full name of fourth inventor, if any

**David M. White**

Fourth inventor's signature

Date

8-28-01

Residence

**13507 Sherwood Forest Drive, Silver Spring, Maryland 20904**

Citizenship

**U.S.A.**

Post Office Address

**13507 Sherwood Forest Drive, Silver Spring, Maryland 20904**

Full name of fifth inventor, if any

**John F. Dicello**

Fifth inventor's signature

Date

Residence

**25 Westminster Bridge Way, Timonium, Maryland 21093**

Citizenship

**U.S.A.**

Post Office Address

**25 Westminster Bridge Way, Timonium, Maryland 21093**

Full name of sixth inventor, if any

**Lee T. Myers**

Sixth inventor's signature

Date

Residence

**115 Merbrook Lane, Merian Station, Pennsylvania 19066**

Citizenship

**U.S.A.**

Post Office Address

**115 Merbrook Lane, Merian Station, Pennsylvania 19066**

Full name of seventh inventor, if any <b>Raymond Gaudette</b>	
Seventh inventor's signature	Date
Residence <b>733 Marianne Lane, Oella, Maryland 21228-4709</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>733 Marianne Lane, Oella, Maryland 21228-4709</b>	

Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Docket No.  
1557-SPL

# Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### COOPERATIVE PLANNING SYSTEM AND METHOD

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 3/7/01 as United States Application No. or PCT International  
Application Number PCT/US01/07125  
and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/187,521	3/7/00
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

**Francis A. Cooch, Registration No. 31,495**

**Ernest R. Graf, Registration No. 41,043**

**Send Correspondence to:** **Francis A. Cooch, Patent Counsel**  
**The Johns Hopkins University/Applied Physics Laboratory**  
**11100 Johns Hopkins Road**  
**Laurel, MD 20723-6099**

**Direct Telephone Calls to:** *(name and telephone number)*  
**Francis A. Cooch - (240) 228-5640**

Full name of sole or first inventor <b>Joseph S. Lombardo</b>	
Sole or first inventor's signature	Date
Residence <b>1080 Sun Valley Drive, Annapolis, Maryland 21401</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>1080 Sun Valley Drive, Annapolis, Maryland 21401</b>	

Full name of second inventor, if any <b>Richard A. Wojcik</b>	
Second inventor's signature	Date
Residence <b>6136 Sinbad Place, Columbia, Maryland 21045</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>6136 Sinbad Place, Columbia, Maryland 21045</b>	



Full name of third inventor, if any <b>Wayne A. Loschen</b>	
Third inventor's signature	Date
Residence <b>2008 Kintore Circle, #303, Odenton, Maryland 21113</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>2008 Kintore Circle, #303, Odenton, Maryland 21113</b>	

Full name of fourth inventor, if any <b>David M. White</b>	
Fourth inventor's signature	Date
Residence <b>13507 Sherwood Forest Drive, Silver Spring, Maryland 20904</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>13507 Sherwood Forest Drive, Silver Spring, Maryland 20904</b>	

Full name of fifth inventor, if any <b>John F. Dicello</b>	
Fifth inventor's signature <i>John F. Dicello</i>	Date
Residence <b>25 Westminster Bridge Way, Timonium, Maryland 21093</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>25 Westminster Bridge Way, Timonium, Maryland 21093</b>	

Full name of sixth inventor, if any <b>Lee T. Myers</b>	
Sixth inventor's signature	Date
Residence <b>115 Merbrook Lane, Merian Station, Pennsylvania 19066</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>115 Merbrook Lane, Merian Station, Pennsylvania 19066</b>	

Full name of seventh inventor, if any <b>Raymond Gaudette</b>	
Seventh inventor's signature	Date
Residence <b>733 Marianne Lane, Oella, Maryland 21228-4709</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>733 Marianne Lane, Oella, Maryland 21228-4709</b>	

Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Docket No.  
1557-SPL

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### COOPERATIVE PLANNING SYSTEM AND METHOD

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 3/7/01 as United States Application No. or PCT International

Application Number PCT/US01/07125

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/187,521	3/7/00
_____ (Application Serial No.)	_____ (Filing Date)
_____ (Application Serial No.)	_____ (Filing Date)
_____ (Application Serial No.)	_____ (Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

**Francis A. Cooch, Registration No. 31,495**

**Ernest R. Graf, Registration No. 41,043**

**Send Correspondence to:** **Francis A. Cooch, Patent Counsel**  
**The Johns Hopkins University/Applied Physics Laboratory**  
**11100 Johns Hopkins Road**  
**Laurel, MD 20723-6099**

**Direct Telephone Calls to:** *(name and telephone number)*  
**Francis A. Cooch - (240) 228-5640**

Full name of sole or first inventor <b>Joseph S. Lombardo</b>	
Sole or first inventor's signature	Date
Residence <b>1080 Sun Valley Drive, Annapolis, Maryland 21401</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>1080 Sun Valley Drive, Annapolis, Maryland 21401</b>	

Full name of second inventor, if any <b>Richard A. Wojcik</b>	
Second inventor's signature	Date
Residence <b>6136 Sinbad Place, Columbia, Maryland 21045</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>6136 Sinbad Place, Columbia, Maryland 21045</b>	

Full name of third inventor, if any <b>Wayne A. Loschen</b>	
Third inventor's signature	Date
Residence <b>2008 Kintore Circle, #303, Odenton, Maryland 21113</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>2008 Kintore Circle, #303, Odenton, Maryland 21113</b>	

Full name of fourth inventor, if any <b>David M. White</b>	
Fourth inventor's signature	Date
Residence <b>13507 Sherwood Forest Drive, Silver Spring, Maryland 20904</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>13507 Sherwood Forest Drive, Silver Spring, Maryland 20904</b>	

Full name of fifth inventor, if any <b>John F. Dicello</b>	
Fifth inventor's signature	Date
Residence <b>25 Westminster Bridge Way, Timonium, Maryland 21093</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>25 Westminster Bridge Way, Timonium, Maryland 21093</b>	

Full name of sixth inventor, if any <b>Lee T. Myers</b>	
Sixth inventor's signature <i>Lee T. Myers</i>	Date <b>9/26/01</b>
Residence <b>115 Merbrook Lane, Merian Station, Pennsylvania 19066</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>115 Merbrook Lane, Merian Station, Pennsylvania 19066</b>	

Full name of seventh inventor, if any  
**Raymond Gaudette**

Seventh inventor's signature

Date

Residence

**733 Marianne Lane, Oella, Maryland 21228-4709**

Citizenship

**U.S.A.**

Post Office Address

**733 Marianne Lane, Oella, Maryland 21228-4709**

Full name of eighth inventor, if

Eighth inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of ninth inventor, if any

Ninth inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of tenth inventor, if any

Tenth inventor's signature

Date

Residence

Citizenship

Post Office Address

Docket No.  
1557-SPL

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**COOPERATIVE PLANNING SYSTEM AND METHOD**

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 3/7/01 as United States Application No. or PCT International

Application Number PCT/US01/07125

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐



I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

3/7/00

(Filing Date)

(Filing Date)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Filing Date)

(Status)  
(patented, pending, abandoned)

(Filing Date)

(Status)  
(patented, pending, abandoned)

(Filing Date)

(Status)  
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

**Francis A. Cooch, Registration No. 31,495**

**Ernest R. Graf, Registration No. 41,043**

**Send Correspondence to:** **Francis A. Cooch, Patent Counsel**  
**The Johns Hopkins University/Applied Physics Laboratory**  
**11100 Johns Hopkins Road**  
**Laurel, MD 20723-6099**

**Direct Telephone Calls to:** *(name and telephone number)*  
**Francis A. Cooch - (240) 228-5640**

Full name of sole or first inventor <b>Joseph S. Lombardo</b>	
Sole or first inventor's signature	Date
Residence <b>1080 Sun Valley Drive, Annapolis, Maryland 21401</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>1080 Sun Valley Drive, Annapolis, Maryland 21401</b>	

Full name of second inventor, if any <b>Richard A. Wojcik</b>	
Second inventor's signature	Date
Residence <b>6136 Sinbad Place, Columbia, Maryland 21045</b>	
Citizenship <b>U.S.A.</b>	
Post Office Address <b>6136 Sinbad Place, Columbia, Maryland 21045</b>	

Full name of third inventor, if any  
**Wayne A. Loschen**

Third inventor's signature

Date

Residence  
**2008 Kintore Circle, #303, Odenton, Maryland 21113**

Citizenship  
**U.S.A.**

Post Office Address  
**2008 Kintore Circle, #303, Odenton, Maryland 21113**

Full name of fourth inventor, if any  
**David M. White**

Fourth inventor's signature

Date

Residence  
**13507 Sherwood Forest Drive, Silver Spring, Maryland 20904**

Citizenship  
**U.S.A.**

Post Office Address  
**13507 Sherwood Forest Drive, Silver Spring, Maryland 20904**

Full name of fifth inventor, if any  
**John F. Dicello**

Fifth inventor's signature

Date

Residence  
**25 Westminster Bridge Way, Timonium, Maryland 21093**

Citizenship  
**U.S.A.**

Post Office Address  
**25 Westminster Bridge Way, Timonium, Maryland 21093**

Full name of sixth inventor, if any  
**Lee T. Myers**

Sixth inventor's signature

Date

Residence  
**115 Merbrook Lane, Merian Station, Pennsylvania 19066**

Citizenship  
**U.S.A.**

Post Office Address  
**115 Merbrook Lane, Merian Station, Pennsylvania 19066**

7a  
Full name of seventh inventor, if any

Raymond Gaudette

Seventh inventor's signature

Date

9/20/2001

Residence

733 Marianne Lane, Oella, Maryland 21228-4709

Citizenship

U.S.A.

Post Office Address

733 Marianne Lane, Oella, Maryland 21228-4709

Full name of eighth inventor, if

Eighth inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of ninth inventor, if any

Ninth inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of tenth inventor, if any

Tenth inventor's signature

Date

Residence

Citizenship

Post Office Address